

Abstract

An odontological device and device series to guide an individual's occlusion and a method to be used in choosing an occlusion guidance appliance device to be used in orthodontic treatment. This kind of device contains a U-shaped arch with a lower surface on the side of the lower jaw and a higher surface on the side of the upper jaw, and in both of which there are concaves in which to place the individual's teeth, and where the bottoms of the concaves form the bridge separating the concaves from one another. According to the invention, the hollows designed for the back teeth consist of uniform compartments, which start from the second premolar and continue towards the molars at least to the area where the second permanent molar will erupt. The presented device is suitable for use in all dental arch developmental phases. In particular, because of the advantageous forms of the device are applicable to all kinds of malocclusions, a large stock of different devices for people of different ages and with different types of occlusion guidance appliance are not required at the dentist's surgery.